

to be preferred and illustrative of the inventive concepts; the scope of the inventions are not to be limited or restricted to such embodiments. Various and other numerous arrangements and modifications may be devised without departing from the spirit and scope of the inventions. Accordingly, the present invention is not limited to those  
5   embodiments precisely shown and described in the specification. It is intended that the scope of the present inventions extends to all such modifications and/or additions.

**WHAT IS CLAIMED IS:**

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1.       An apparatus for sending and receiving a photograph or other image to be printed on a fixed medium, the device comprising:

      a housing;

      a data entry element on a hand-accessible surface of the housing for entering a  
15   destination for the signals representing an image;

      a wall defining an opening for outputting a medium on which is fixed an image;

      paper storage; and

      a connection for receiving JPEG data from a camera storage element.

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2.       The apparatus of claim 1 further comprising memory for storing signals representing an image.

3.       The apparatus of claim 1 further comprising an interface between the  
25   housing and a communications line for transmitting signals from and receiving signals in the housing representing images.

4.       The apparatus of claim 1 further comprising conversion means for converting signals representing an image into data for controlling a printer for printing  
30   an image onto the paper.

5.       The apparatus of claim 1 further comprising a printer in the housing for printing an image onto the paper.

6. The apparatus of claim 5 further comprising a feed mechanism for feeding the paper from the storage to the printer.

7. The apparatus of claim 1 further including means for receiving and  
5 sending digital image files.

8. The apparatus of claim 7 wherein the receiving and sending means includes a color fax modem.

9. The apparatus of claim 1 further including a paper cartridge received  
10 within the housing for supplying paper.

10. The apparatus of claim 9 further including a color printer for retrieving  
a sheet of paper from the paper cartridge and printing a color image on the paper.

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11. The apparatus of claim 10 wherein the printer is sized to accept paper  
the larger than six inches wide.

12. The apparatus of claim 1 further comprising a handset for voice  
20 communication.

13. The apparatus of claim 1 further comprising a display for providing  
information to a user.

14. The apparatus of claim 1 further comprising a print button.  
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15. The apparatus of claim 1 further comprising an indicator for indicating  
that digital images are stored and ready for printing.

16. The apparatus of claim 14 further including means for controlling the  
30 indicator to produce flashing light.

17. The apparatus of claim 16 further comprising means for printing an  
image on the medium and a print button for causing printing means to print on the

medium and the wherein the indicator is on the print button.

18. A device for sending and receiving a photograph or other image to be printed on a fixed medium, the device comprising:

- 5 a housing having a top;
- a data entry key pad on the top of the housing for entering a telephone number destination for signals representing an image;
- a wall defining an output for printing a medium on which is fixed an photo image;
- 10 a paper cartridge;
- a connection for receiving JPEG data from a camera storage element;
- memory for storing signals representing an image;
- an interface jack between the housing and a communications line for transmitting signals from and receiving signals in the housing representing images;
- 15 conversion means for converting signals representing an image into data for controlling a printer for printing an image onto the paper; and
- a printer in the housing for printing an image onto the paper.

19. A device for sending and receiving a photograph or other image to be printed on a fixed medium, the device comprising:

- 20 a housing having a top;
- means on top of the housing for entering data representing a destination for signals representing the image;
- means within the housing for printing the image onto a medium;
- 25 removable means for removably holding a plurality of sheets of the medium;
- connecting means associated with the housing for receiving JPEG data from a camera storage element;
- means within the housing for storing signals representing an image;
- means for transmitting signals from and receiving signals in the housing
- 30 representing images; and
- means for converting signals representing an image into data for controlling a printer for printing and image onto the paper.